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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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First Named Inventor	Naotake SHIBATA
Art Unit	Unknown 2837
Examiner Name	Unknown
Attorney Docket Number	O88252

	_		U.S.	PATENT DOCUM	ENTS	
Examiner Initials*	Cite No.1	Document N	Document Number			
		Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
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		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
100		JP	3173007	B2	06-04-2001		
1	,	JP	8-168281	Α	06-25-1996		
V		JР	9-121580	Α	05-06-1997		
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-		NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*						
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